

# **OSHA-Required Health And Safety Information!**

This Material Safety Data Sheet (MSDS) was requested moments ago from Hercules Automated Fax Information System. Please forward it immediately to the person in charge of MSDS's, or retain it at the machine until claimed.

Section 1

### **MATERIAL SAFETY DATA SHEET #** 12 Pro Dope®

Date Prepared: 9/14/1989 Last Reviewed: 3/17/2004

Meets OSHA 29 CFR 1910.1200



-MRMATINA

Hercules Chemical Company Inc. 111 South Street Passaic NJ 07055 Phone (800) 221-9330 Fax (800) 333-3456

## Section 2 - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity;

Common Name(s), CAS Numbers)

OSHA PEL

**ACGIH TLV** 

Other Limits

Upper Bound Limit if SARA Reportable

This product is not classified as hazardous in accordance with OSHA 1910.1200

HMIS Hazard Rating: Health: 0 Flammability: 0 Reactivity: 0 Personal Protection: A

Section 3 - Physical/Chemical Characteristics

Boiling Point (°F):

**Specific Gravity** (H2O = 1):

Vapor Density (Air = 1):

Vapor Pressur

N/A

1.61

N/A

(mm Hg): N/A

Melting Point (° F)

**Evaporation Rate:** 

Solubility in Water:

N/A

(Butyl Acetate = 1)

N/A

Insoluble

Appearance And Color:

**Gray Paste** 

Odor: None

Section 4 - Fire And Explosion Hazard Data

Flammable Limits

LEL:

UEL:

Flash Point: N/A

N/A

Extinguishing Media: Dry chemical, foam, carbon dioxide

**Special Firefighting Procedures:** 

Use water to cool fire-exposed containers. If a leak or spill has not ignited, use water spray to disperse the vapors to provide protection for personnel

Unusual Fire And Explosion Hazards:

None

Continued on Next Page

# Section 5 - Reactivity Data

Stability: Stable Conditions To Avoid: Direct contact with open flame

Incompatability None known

(Materials To Avoid):

Hazardous Decomposition: CO2 and CO may form on burning

Hazardous Polymerization: Will not occur

#### Section 6 - Health Hazard Data

Routes of Entry: Inhalation N/A Skin YES/Primary Ingestion YES/Secondary

Health Hazards:

None

Carcinogenicity NTP NO IARC NO OSHA Regulated NO

#### Signs And Symptoms of Exposure:

None. Could be mildly irritating to certain persons on prolonged contact.

#### Medical Conditions Generally Aggravated By Exposure:

None known

#### **Emergency And First Aid Procedures:**

SKIN: Wash with soap & water. EYES: As with most foreign materials should eye contact occur, flush eyes with plenty of water and get medical attention if irritation occurs. INGESTION: Do not induce vomiting, get medical attention.

Continued on Next Page

## Section 7 - Precautions For Safe Handling And Use:

Steps To Be Taken In Case Material Is Released Or Spilled:

Use absorbent material and sweep up.

Waste Disposal Method:

Non-Hazardous landfill

Precautions To Be Taken In Handling And Storing:

None

Other Precautions:

Keep away from direct contact with open flame or sparks.

#### Section 8 - Control Measures:

**Respiratory Protection:** 

N/A

Ventilation: Local Exhaust Normal ventilation

Mechanical N/A

Other: N/A

Rubber gloves Gloves:

Eye Protection: Safety glasses with side shield

Other Protective

None required Clothing:

Work/Hygienic Practice: Wash up after handling the material.





For Hercules Material Safety Data Sheets by fax anytime, day or night, just call 1-800-942-INFO (1-800-942-4636) from any Touch-Tone phone. Have your fax number ready. Checking the product label for the correct MSDS # will save time.

Special N/A